



001808,018

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- 1 Persistent structures to store moving images 87%
 M. K. Zand , H. Farhat , H. Saiedian
Proceedings of the 1992 ACM/SIGAPP Symposium on Applied computing: technological challenges of the 1990's April 1992

- 2 The computation of optical flow 85%
 S. S. Beauchemin , J. L. Barron
ACM Computing Surveys (CSUR) September 1995
 Volume 27 Issue 3

Two-dimensional image motion is the projection of the three-dimensional motion of objects, relative to a visual sensor, onto its image plane. Sequences of time-ordered images allow the estimation of projected two-dimensional image motion as either instantaneous image velocities or discrete image displacements. These are usually called the optical flow field or the image velocity field. Provided that optical flow is a reliable approximation to two-dimensional ...

- 3 User modeling I: What would they think?: a computational model of attitudes 77%
 Hugo Liu , Pattie Maes
Proceedings of the 9th international conference on Intelligent user interface
 January 2004

A key to improving at any task is frequent feedback from people whose opinions we care about: our family, friends, mentors, and the experts. However, such input is not usually available from the right people at the time it is needed most, and attaining a deep understanding of someone else's perspective requires immense effort. This paper introduces a technological solution. We present a novel method for automatically

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modeling a person's attitudes and opinions, and a proactive interface called "Wh ...

Results 1 - 3 of 3 short listing

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Name Query
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 side

Hit
Count Set
Name
 result
 set

DB=PGPB,USPT; PLUR=YES; OP=OR

L6 L5

0 L6

DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

L5 ((sum near3 differences) same frames! same (extract or extracting or extracted or extraction)) and (compress or compressing or compressed or compression or encode or encoding or encoded)

0 L5

L4 L3

0 L4

DB=PGPB; PLUR=YES; OP=OR

L3 ((sum near3 differences) same frames! same (delete or deleting or deleted or deletion)) and (compress or compressing or compressed or compression or encode or encoding or encoded)

0 L3

DB=USPT; PLUR=YES; OP=OR

L2 ((sum near3 differences) same frames! same (delete or deleting or deleted or deletion)) and (compress or compressing or compressed or compression or encode or encoding or encoded)

1 L2

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L1 ((sum near3 differences) same frames!) and (compress or compressing or
compressed or compression or encode or encoding or encoded)

341 L1

END OF SEARCH HISTORY

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Connecting via Winsock to Dialog

Logging in to Dialog

Trying 31060000009999...Open

DIALOG INFORMATION SERVICES

PLEASE LOGON:

ENTER PASSWORD:

Welcome to DIALOG

Dialog level 04.05.14D

Last logoff: 17apr04 13:04:05

Logon file001 17apr04 14:08:41

*

*

* ALL NEW CURRENT YEAR RANGES HAVE BEEN * * *

* * * INSTALLED * * *

*

File 1:ERIC 1966-2004/Mar 31

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Set Items Description

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Cost is in DialUnits

? b 410

17apr04 14:08:42 User259941 Session D143.1

\$0.29 0.082 DialUnits File1

\$0.29 Estimated cost File1

\$0.29 Estimated cost this search

\$0.29 Estimated total session cost 0.082 DialUnits

File 410:Chronolog(R) 1981-2004/Apr

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Set Items Description

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? set hi ;set hi

HILIGHT set on as ''

HILIGHT set on as ''

? b 2 6 8 34 35 47 62 65 92 94 98 99 103 113 115 144 202 233 239 248 256 275 295
344 345 347 370 371 434 647 674 696

17apr04 14:10:06 User259941 Session D143.2

\$0.00 0.072 DialUnits File410

\$0.00 Estimated cost File410

\$0.50 TELNET

\$0.50 Estimated cost this search

\$0.79 Estimated total session cost 0.154 DialUnits

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*File 345: October 12, 2003 - changes to legal status now online.
See HELP NEWS 345 for details.

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? s ((sum(3n)differences)(s)frames(s)(extract or extracting or extracted or
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compressing or compressed or compression or encode or encoding or encoded)

500350 SUM
1581099 DIFFERENCES
190848 FRAMES
297577 EXTRACT
144836 EXTRACTING
384613 EXTRACTED
679648 EXTRACTION
39766 DELETE
22894 DELETING
83320 DELETED
148174 DELETION
4 SUM(3N)DIFFERENCES(S)FRAMES(S)((((EXTRACT OR
EXTRACTING) OR EXTRACTED) OR EXTRACTION) OR DELETE) OR
DELETING) OR DELETED) OR DELETION)
28661 COMPRESS
46927 COMPRESSING
205313 COMPRESSED
645715 COMPRESSION
55178 ENCODE
323885 ENCODING
137699 ENCODED
s1 0 ((SUM(3N)DIFFERENCES)(S)FRAMES(S)(EXTRACT OR EXTRACTING
OR EXTRACTED OR EXTRACTION OR DELETE OR DELETING OR
DELETED OR DELETION)) AND (COMPRESS OR COMPRESSING OR
COMPRESSED OR COMPRESSION OR ENCODE OR ENCODING OR
ENCODED)